

**FOURTH
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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Complete If Known

Application Number	10/622,046
Filing Date	July 16, 2003
First Named Inventor	Shenggao Liu et al.
Examiner Name	EDDIE C H LEE
Attorney Docket Number	005950-833

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USPTO - TRADES**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
ON	6,861,569		Dahl et al.	01-17-2002
ON	4,225,734		McMurry	09-30-1980
ON	2004-0059145	A1	Liu et al.	03-25-2004

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS							
					Translation	Partial Translation	Eng. Lang. Summary	Report	Search	IPER	Abstract	Cited in Spec
ON	WO 92/13909	A1	PCT	08-20-1992								X

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
ON	Erdemir Ali, Christophe Donnet, "Tribology of Diamond, Diamond-Like Carbon, and Related Films", Chapter 24 from <i>Modern Tribology Handbook</i> , Vol. 2, CRC Press, pp. 871-908 (2001).
ON	Frommer, Jane E. and Ronald R. Chance "Electrically Conductive Polymers", <i>High Performance Polymers and Composites</i> , Jacqueline I. Kroschwitz Ed., John Wiley & Sons, New York, pp 174-219.
ON	Moore, Jeffrey S. and Stephen Lee, "Crafting Molecular Based Solids", <i>Chemistry and Industry</i> , pp. 556-560, July 18, 1994.
ON	Courtney T, et al. "The Chemistry of Diamantane. Part I. Synthesis and Some Functionalization Reactions", <i>J. Chem. Soc., Perkin Trans. 1</i> , 2691-2696 (1972).
ON	Blaney, F. et al., "Chemistry of Diamantane. Part II. Synthesis of 3,5-Disubstituted Derivatives", <i>Synth. Commun.</i> 3(6):435-439 (1973).
ON	Sasaki, Tadashi, et al., "Synthesis of Adamantane Derivatives. XII. The Schmidt Reaction of Adamantan-2-one ^{1,2} ", <i>J. Org. Chem.</i> 35(12):4109-4113 (1970).
ON	Krishnamurthy, V.V. and Raymond C. Fort, Jr., "Heteroadamantanes. 2. Synthesis of 3-Heterodiamantanes ^{1a,b} <i>J. Org. Chem.</i> 46(7):1388-1393 (1981).

Examiner Signature	ON	Date Considered	12/1/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.